



NEW

AIR CONDITIONER

Monosplit
Multisplit



Comfort, clean air and design
solutions for all types of room

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AIR CONDITIONER

Comfort, clean air and design solutions for all types of room

With the new split unit range, Immergas makes **another step towards the total house comfort.**

Air/air split heat pump systems for air conditioning, developed with the purpose of integrating our full-electric range.

The high efficiency allows to create **air conditioning system with very low environmental footprint and reduced consumption.**

The units are **easy and flexible to install.** They have low response time and reach the set temperature quickly. **Perfectly suitable for low heat loads** even in second houses. The aesthetic is minimal and it fits well in every interior design context.

Indoor units comes with their own simple and functional remote control. The **CLIMAsmart app** is available to manage the air conditioning remotely.





High efficiency direct expansion monosplit

The GOTHA range is **ideal for residential buildings** and for users who are particularly attentive to **air quality** and **climatic comfort**.

HIGH EFFICIENCY

Excellent energy saving and rapid response times for all rooms.

AIR QUALITY

The Air Ionizer, as per standard with the unit, attracts electrostatically all suspended particles like dust, smoke clouds, pollen or bacteria and increases air quality. When activated with the remote control reaches its maximum effectiveness in just a few minutes.

REMOTE CONTROLLED COMFORT

The Wi-Fi module, as per standard, enables the user to remotely control the unit with the simple CLIMAsmart app. It is possible to set temperature, timeslots, on/off cycles and monitor consumption.



GOTHA

Direct expansion Monosplit with inverter technology

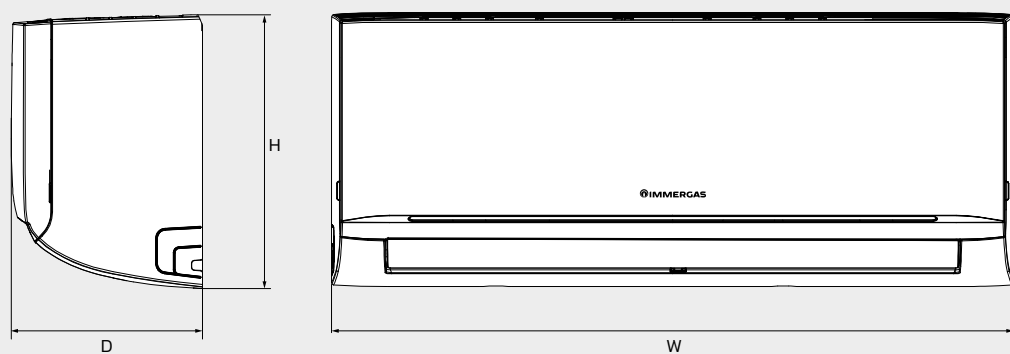


TECHNICAL FEATURES

- Air ionizer filter as standard
- Wi-Fi kit for control via app as standard
- Infrared remote as standard
- Backlit display
- Silent operating mode
- Inverter technology
- R32 refrigerant gas
- Easy installation
- Installation flexibility
- Indoor and outdoor unit supplied with different article numbers
- Installation template as standard

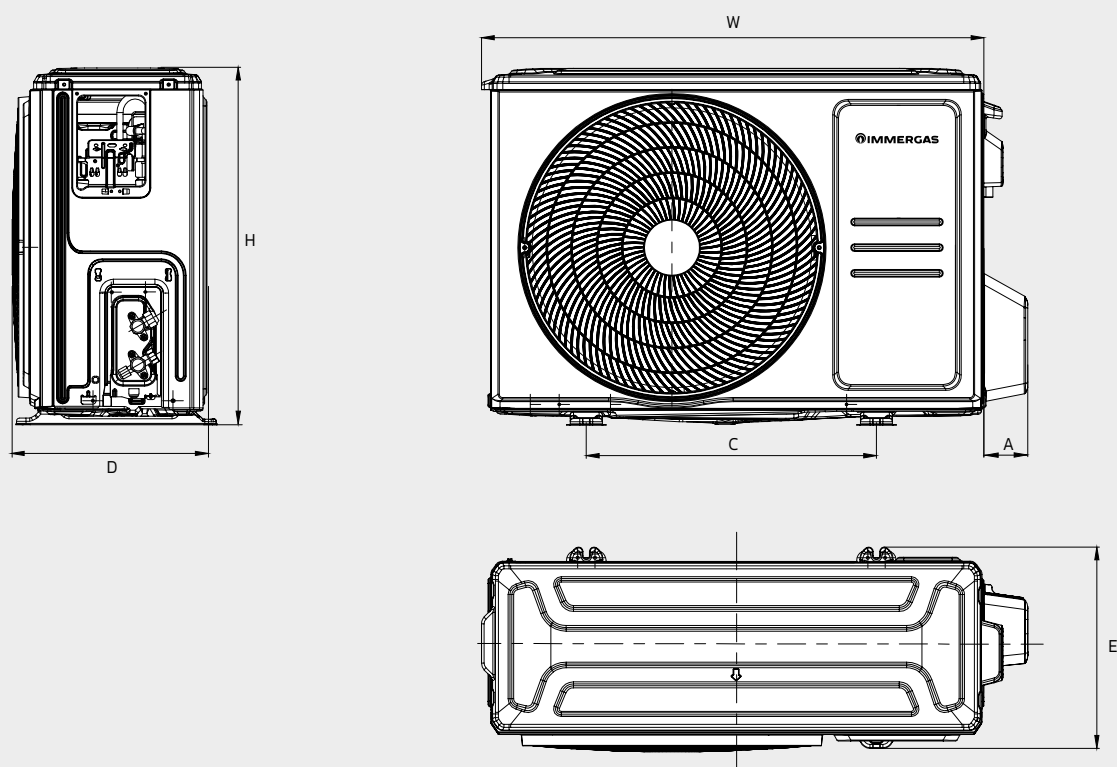


GOTHA Indoor unit



Model	Dimensions (H x W x D) mm	Net weight (kg)
UI GOTHA 9	296 x 805 x 205	8,7
UI GOTHA 12	296 x 805 x 205	8,7

GOTHA Outdoor unit



Model	Dimensions mm						Net weight (kg)
	H	W	D	C	A	E	
UE GOTHA 9	555	765	303	452	70	314	26,4
UE GOTHA 12	555	765	303	452	70	314	26,4

R32 connections		
Model	Liquid pipe diameter	Gas pipe diameter
UE GOTHA 9	1/4"	3/8"
UE GOTHA 12	1/4"	3/8"



GOTHA Indoor unit and Outdoor unit

Type	Model	Art. no.	Nominal output power cooling (kW)	Nominal output power heating (kW)
Indoor unit	UI GOTHA 9	3.035039	2,64	2,93
Outdoor unit	UE GOTHA 9	3.035040		
Indoor unit	UI GOTHA 12	3.035041	3,52	3,81
Outdoor unit	UE GOTHA 12	3.035042		

Technical data	Measurement unit	GOTHA 9	GOTHA 12
Nominal output power cooling	Btu/h - kW	9.000 (2,64)	12.000 (3,52)
Output power cooling (max - min)	kW	3,22 - 1,02	4,30 - 1,37
Output power cooling (max - min)	Btu/h	11.000 - 3.500	14.700 - 4.700
Electrical absorbed power cooling (max-nom-min)	kW	1,1 - 0,63 - 0,08	1,65 - 1,0 - 0,13
Nominal output power heating	Btu/h - kW	10.000 (2,93)	13.000 (3,81)
Output power heating (max - min)	kW	3,37 - 0,82	4,38 - 1,06
Output power heating (max - min)	Btu/h	11.500 - 2.800	14.950 - 3.640
Electrical absorbed power heating (max-nom-min)	kW	0,99 - 0,65 - 0,07	1,56 - 0,98 - 0,16
Power supply	V/Hz/Ph	220 - 240/50/1	220 - 240/50/1
EER	-	4,20	3,50
COP	-	4,50	3,90
SEER/Energy class	-	8,8	8,5
SCOP/Energy class	-	4,6	4,6
Indoor unit air flow (max-med-min)	m³/h	510 - 360 - 300	520 - 370 - 310
Indoor unit sound pressure (max-med-min)	dB(A)	37 - 31 - 22	39 - 33 - 22
Outdoor unit sound pressure	dB(A)	54	54,5
Max pipe length (with pre-loaded gas)	m	5	5
Max pipe length	m	25	25
Max height difference	m	10	10
Working range outdoor unit cooling	°C	-15 / 50	-15 / 50
Working range outdoor unit heating	°C	-20 / 24	-20 / 24
Refrigerant gas	-	R32	R32
GWP refrigerant	-	675	675
Gas pre-load	kg	0,62	0,62





Direct expansion **monosplit** for all kind of buildings

The THOR range is optimal **for residential buildings and small businesses**, to achieve maximum quality-price ratio.

WIDE RANGE

Available in 4 models from 9.000 to 24.000 Btu/h, to ensure the perfect heating/cooling solution for each situation.

EASY MANAGEMENT

Equipped as per standard with infrared remote control. They can be integrated with Wi-Fi module to enable control via web with the CLIMAsmart app.

EASY INSTALLATION

Thanks to the template as per standard and to the wide installation passages for pipes and wires.



THOR

Direct expansion Monosplit with inverter technology

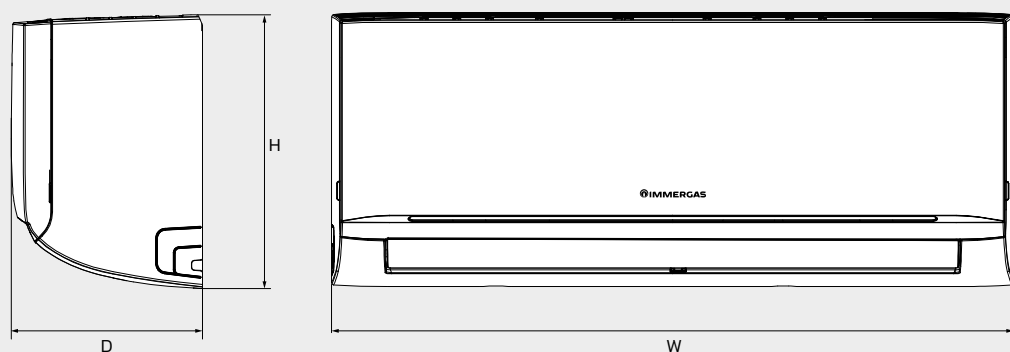


TECHNICAL FEATURES

- Wide range (4 output powers from 9.000 to 24.000 Btu/h)
- Wi-Fi kit for control via app as optional kit
- Infrared remote as standard
- Backlit display
- Silent operating mode
- Inverter technology
- R32 refrigerant gas
- Easy installation
- Installation flexibility
- Indoor and outdoor unit supplied with different article numbers
- Installation template as standard

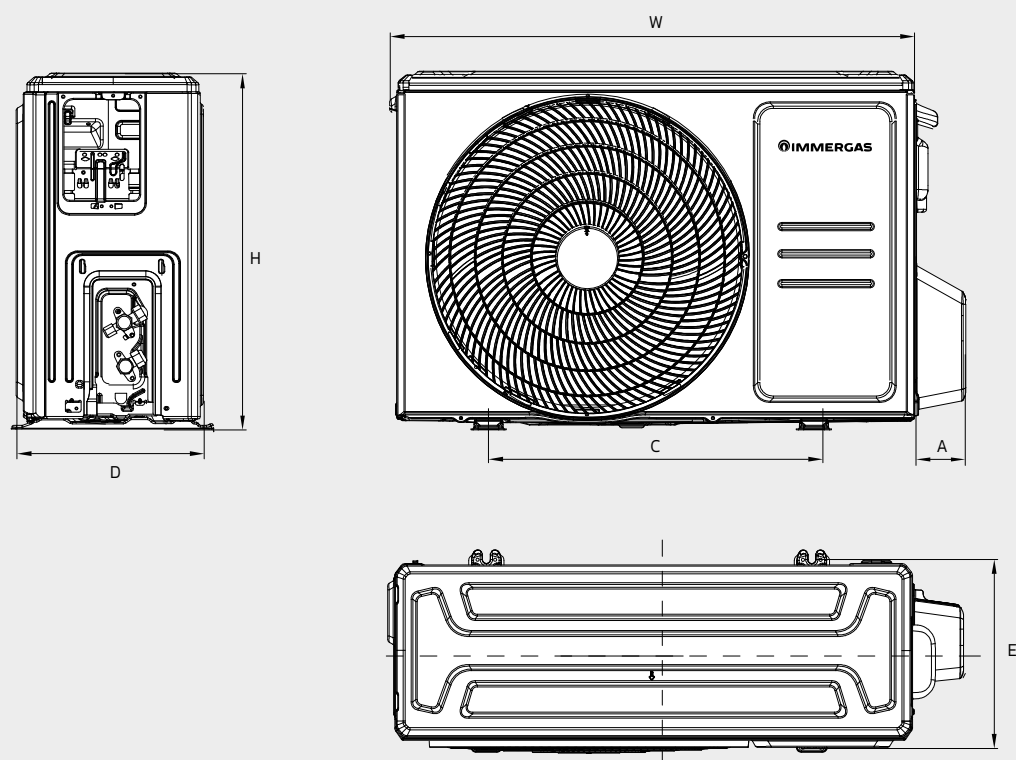


THOR Indoor unit



Model	Dimensions (H x W x D) mm	Net weight (kg)
UI THOR 9	292 x 729 x 204	8,0
UI THOR 12	296 x 805 x 205	8,7
UI THOR 18	321 x 971 x 230	11,2
UI THOR 24	337 x 1082 x 234	13,6

THOR Outdoor unit



Model	Dimensions mm						Net weight (kg)
	H	W	D	C	A	E	
UE THOR 9	495	727	270	452	70	281	23,5
UE THOR 12	495	727	270	452	70	281	23,7
UE THOR 18	554	805	330	511	69	346	33,5
UE THOR 24	673	890	342	663	65	380	43,9

R32 connections

Model	Liquid pipe diameter	Gas pipe diameter
UE THOR 9	1/4"	3/8"
UE THOR 12	1/4"	3/8"
UE THOR 18	1/4"	1/2"
UE THOR 24	3/8"	5/8"



THOR Indoor unit and Outdoor unit

Type	Model	Art. no.	Nominal output power cooling (kW)	Nominal output power heating (kW)
Indoor unit	UI THOR 9	3.035031	2,63	2,93
Outdoor unit	UE THOR 9	3.035032		
Indoor unit	UI THOR 12	3.035033	3,51	3,81
Outdoor unit	UE THOR 12	3.035034		
Indoor unit	UI THOR 18	3.035035	5,27	5,57
Outdoor unit	UE THOR 18	3.035036		
Indoor unit	UI THOR 24	3.035037	5,88	6,66
Outdoor unit	UE THOR 24	3.035038		

Technical data	Measurement unit	THOR 9	THOR 12	THOR 18	THOR 24
Nominal output power cooling	Btu/h – kW	9.000 (2,63)	12.000 (3,51)	18.000 (5,27)	20.065 (5,88)
Output power cooling (max – min)	kW	3,22 – 1,03	4,30 – 1,38	6,27 – 1,93	8,21 – 2,11
Output power cooling (max – min)	Btu/h	11.000 – 3.500	14.700 – 4.700	21.400 – 6.600	28.000 – 7.200
Electrical absorbed power cooling (max-nom-min)	kW	1,1 – 0,73 – 0,08	1,65 – 1,1 – 0,12	2,25 – 1,55 – 0,15	3,2 – 1,76 – 0,42
Nominal output power heating	Btu/h – kW	10.000 (2,93)	13.000 (3,81)	19.000 (5,57)	22.727 (6,66)
Output power heating (max – min)	kW	3,37 – 0,82	4,38 – 1,07	7,0 – 1,23	8,21 – 1,55
Output power heating (max – min)	Btu/h	11.500 – 2.800	14.950 – 3.650	23.900 – 4.400	28.000 – 5.300
Electrical absorbed power heating (max-nom-min)	kW	0,99 – 0,77 – 0,07	1,48 – 1,03 – 0,1	2,35 – 1,63 – 0,22	3,1 – 1,77 – 0,3
Power supply	V/Hz/Ph	220 – 240/50/1	220 – 240/50/1	220 – 240/50/1	220 – 240/50/1
EER	–	3,60	3,23	3,40	3,33
COP	–	3,80	3,71	3,76	3,76
SEER/Energy class	–	7,4	7,0	7,0	6,4
SCOP/Energy class	–	4,1	4,2	4,0	4,0
Indoor unit air flow (max-med-min)	m³/h	460 – 330 – 260	530 – 400 – 350	800 – 600 – 500	1.090 – 770 – 610
Indoor unit sound pressure (max-med-min)	dB(A)	37 – 32 – 22	37 – 32 – 22	41 – 37 – 31	46 – 37 – 34,5
Outdoor unit sound pressure	dB(A)	55,5	56,0	57,0	60,0
Max pipe length (with pre-loaded gas)	m	5	5	5	5
Max pipe length	m	25	25	30	50
Max height difference	m	10	10	20	25
Working range outdoor unit cooling	°C	–15 / 50	–15 / 50	–15 / 50	–15 / 50
Working range outdoor unit heating	°C	–20 / 24	–20 / 24	–20 / 24	–20 / 24
Refrigerant gas	–	R32	R32	R32	R32
GWP refrigerant	–	675	675	675	675
Gas pre-load	kg	0,60	0,65	1,10	1,45





Direct expansion **multisplit** for many combinations

The MULTI range is suitable for connection with 2 up to 5 indoor units. This makes it a perfect **solution for heating/cooling of commercial buildings, restaurants, offices and new residential buildings.**

WIDE RANGE

6 different outdoor units with power from 18.000 to 42.000 Btu/h pairable with 5 type of indoor units:

- wall-hung
- box
- ductable
- ceiling/floor
- console



MULTI

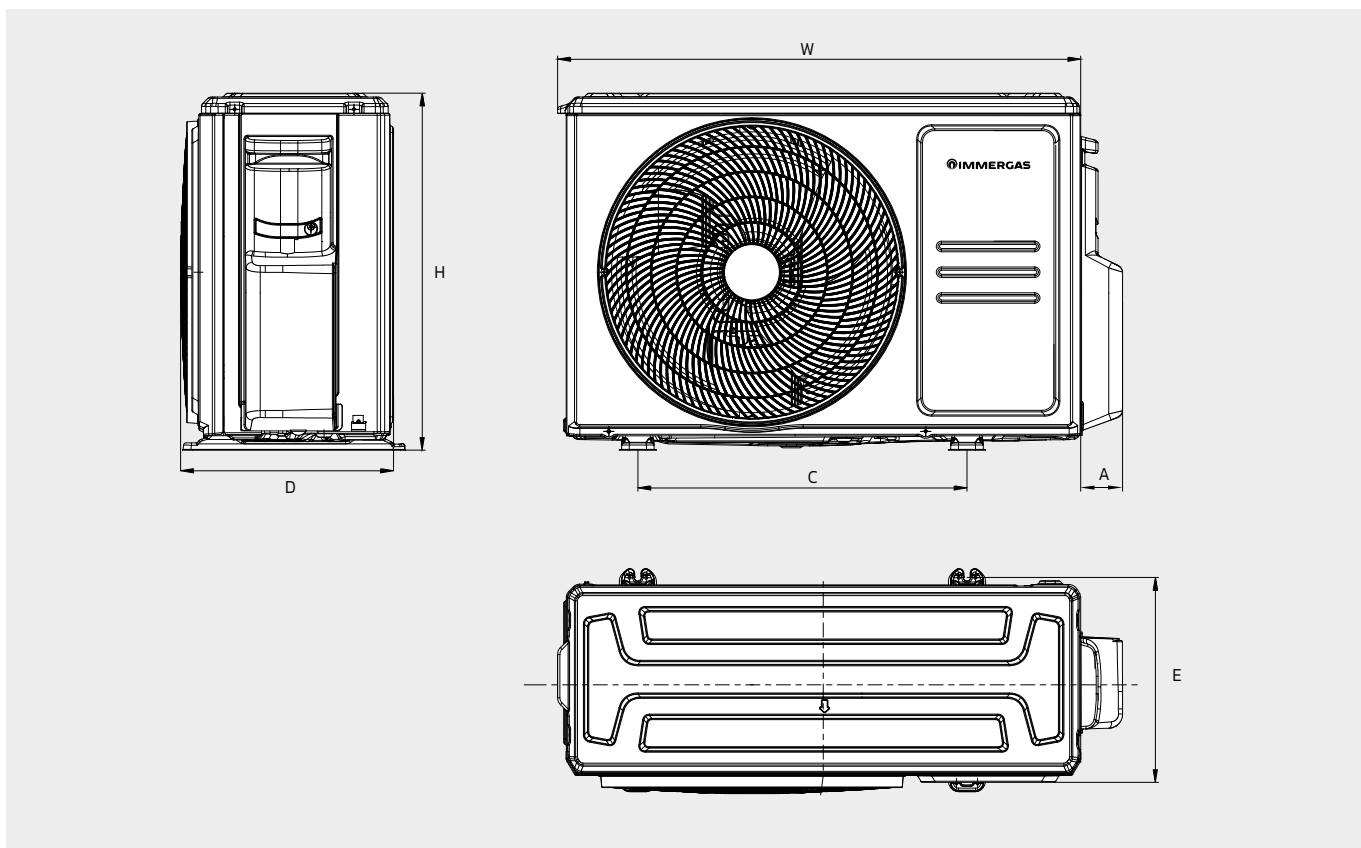
Direct expansion Multisplit with inverter technology
for configurations from 2 to 5 indoor units



TECHNICAL FEATURES

- Outdoor units with 6 output power (from 18.000 to 42.000 Btu/h)
- 5 different types of indoor units: wall-hung, box, ductable, ceiling/floor and console
- Inverter technology
- Wi-Fi kit for remote control of indoor units as optional kit
- R32 refrigerant gas

MULTI Outdoor unit



Model	Dimensions mm						Net weight (kg)
	H	W	D	C	A	E	
UE MULTI 18 DUAL	554	805	330	511	65	317	35,0
UE MULTI 21 TRIAL	673	890	342	663	100	354	43,3
UE MULTI 27 TRIAL	673	890	342	663	100	354	48,0
UE MULTI 28 QUADRI	810	946	410	673	88	403	62,1
UE MULTI 36 QUADRI	810	946	410	673	88	403	68,8
UE MULTI 42 PENTA	810	946	410	673	88	403	74,1

R32 connections

Model	Liquid pipe diameter	Gas pipe diameter
UE MULTI 18 DUAL	2 x 1/4"	2 x 3/8"
UE MULTI 21 TRIAL	3 x 1/4"	3 x 3/8"
UE MULTI 27 TRIAL	3 x 1/4"	3 x 3/8"
UE MULTI 28 QUADRI	4 x 1/4"	3 x 3/8" - 1 x 1/2"
UE MULTI 36 QUADRI	4 x 1/4"	3 x 3/8" - 1 x 1/2"
UE MULTI 42 PENTA	5 x 1/4"	4 x 3/8" - 1 x 1/2"

The outdoor unit contains the right amount of R32 gas to allow a maximum distance between it and the indoor unit of 7,5 mt. Greater distances (in any case not above a maximum value) require the addition of gas (see technical sheet or instruction manual).

MULTI Outdoor unit and Indoor unit compatibilities

Type	Art. no.	Nominal output power cooling (kW)	Nominal output power heating (kW)	Combinations
UE MULTI 18 DUAL	3.035043	5,28	5,57	Suitable for connection with up to 2 indoor units
UE MULTI 21 TRIAL	3.035044	6,15	6,45	Suitable for connection with up to 3 indoor units
UE MULTI 27 TRIAL	3.035045	7,91	8,21	Suitable for connection with up to 3 indoor units
UE MULTI 28 QUADRI	3.035046	8,21	8,79	Suitable for connection with up to 4 indoor units
UE MULTI 36 QUADRI	3.035047	10,5	10,55	Suitable for connection with up to 4 indoor units
UE MULTI 42 PENTA	3.035048	12,31	12,31	Suitable for connection with up to 5 indoor units
Suitable indoor units				
UI THOR 9	3.035031	2,63	2,93	Wall-hung
UI THOR 12	3.035033	3,51	3,81	Wall-hung
UI THOR 18	3.035035	5,27	5,56	Wall-hung
UI THOR 24	3.035037	7,03	7,33	Wall-hung
UI CAS 9*	3.035049	2,64	2,93	Box
UI CAS 12*	3.035050	3,52	3,81	Box
UI CAS 18*	3.035051	5,27	5,57	Box
Box frame	3.035052	-	-	UI CAS optional kit
UI DUCT 9	3.035053	2,64	2,93	Ductable
UI DUCT 12	3.035054	3,52	3,81	Ductable
UI DUCT 18	3.035055	5,27	5,57	Ductable
UI SP 18	3.035059	5,27	5,57	Ceiling/floor
UI CONS 9	3.035056	2,64	2,93	Console
UI CONS 12	3.035057	3,52	3,81	Console
UI CONS 18	3.035058	4,98	5,27	Console

* To be installed with box frame kit code 3.035052.

Technical data	Measurement unit	UE MULTI 18 DUAL	UE MULTI 21 TRIAL	UE MULTI 27 TRIAL	UE MULTI 28 QUADRI	UE MULTI 36 QUADRI	UE MULTI 42 PENTA
Nominal output power cooling	Btu/h - kW	18.000 (5,28)	21.000 (6,15)	27.000 (7,91)	28.000 (8,21)	36.000 (10,55)	42.000 (12,31)
Output power cooling (max - min)	kW	5,57 - 2,23	6,59 - 1,99	8,50 - 3,03	10,26 - 2,94	11,29 - 2,74	12,31 - 2,64
Output power cooling (max - min)	Btu/h	19.000 - 7.600	22.500 - 6.800	29.000 - 10.330	35.000 - 8.560	38.528 - 9.342	42.000 - 9.000
Electr. abs. power cool. (max-nom-min)	kW	2,0 - 0,69	2,2 - 0,18	3,25 - 0,23	3,34 - 0,15	4,12 - 0,21	4,60 - 0,18
Nominal output power heating	Btu/h - kW	19.000 (5,57)	22.000 (6,45)	28.000 (8,21)	30.000 (8,79)	36.000 (10,55)	42.000 (12,31)
Output power heating (max - min)	kW	5,63 - 2,34	6,68 - 1,99	8,50 - 2,20	10,14 - 1,60	10,83 - 3,59	12,30 - 3,51
Output power heating (max - min)	Btu/h	19.200 - 7.980	22.800 - 6.800	29.000 - 7.500	34.600 - 5.480	36.969 - 12.283	42.000 - 12.000
Electr. abs. power heat.(max-nom-min)	kW	1,75 - 0,6	1,85 - 0,35	2,9 - 0,31	3,1 - 0,28	3,68 - 0,52	4,30 - 0,57
Power supply	V/Hz/Ph	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1
EER	-	3,23	3,23	3,23	3,23	3,23	3,24
COP	-	3,71	3,71	3,71	3,71	3,71	3,73
SEER/Energy class	-	6,10	6,50	6,10	7,0	6,50	6,50
SCOP/Energy class	-	4,0	4,0	4,0	4,0	4,0	3,8
Outdoor unit sound pressure	dB(A)	54	55	55	63	62,5	61,5
Max single pipe length	m	25	30	30	35	35	35
Max total pipe length	m	40	60	60	80	80	80
Max height difference	m	15	15	15	15	15	15
Working range outdoor unit cooling	°C	-15 / 50	-15 / 50	-15 / 50	-15 / 50	-15 / 50	-15 / 50
Working range outdoor unit heating	°C	-15 / 24	-15 / 24	-15 / 24	-15 / 24	-15 / 24	-15 / 24
Refrigerant gas	-	R32	R32	R32	R32	R32	R32
GWP refrigerant	-	675	675	675	675	675	675
Gas pre-load	kg	1,25	1,50	1,85	2,1	2,1	2,9

UI THOR

Indoor unit for wall-hung installation

- 4 output powers
- Infrared remote control as standard
- Refrigerant Gas R32
- Pre arranged for Wi-Fi kit for control via app (optional)
- Easy installation
- Installation flexibility
- Installation template as standard



Model	Dimensions (H x W x D) mm	Net weight (kg)
UI THOR 9	292 x 729 x 204	8,0
UI THOR 12	296 x 805 x 205	8,7
UI THOR 18	321 x 971 x 230	11,2
UI THOR 24	337 x 1082 x 234	13,6

Type	Art. no.	Nominal output power cooling (kW)	Nominal output power heating (kW)
UI THOR 9	3.035031	2,63	2,93
UI THOR 12	3.035033	3,51	3,81
UI THOR 18	3.035035	5,27	5,56
UI THOR 24	3.035037	7,03	7,33

Technical data	Measurement unit	UI THOR 9	UI THOR 12	UI THOR 18	UI THOR 24
Nominal output power cooling	Btu/h (kW)	9.000 (2,63)	12.000 (3,51)	18.000 (5,27)	24.000 (7,03)
Nominal output power heating	Btu/h (kW)	10.000 (2,93)	13.000 (3,81)	19.000 (5,56)	25.000 (7,33)
Indoor unit air flow (max-med-min)	m³/h	460 - 330 - 260	530 - 400 - 350	800 - 600 - 500	1090 - 770 - 610
Sound pressure (max - med - min)	dB(A)	37 - 32 - 22	37 - 32 - 22	41 - 37 - 31	46 - 37 - 34,5
R32 connections (Liquid pipe diameter)	inches	1/4"	1/4"	1/4"	3/8"
R32 connections (Gas pipe diameter)	inches	3/8"	3/8"	1/2"	5/8"

For further information see page 11.



UI CAS

Boxed indoor unit for recessed ceiling installation

- Infrared remote control as standard
- To be installed recessed in the ceiling. Ideal for areas such as offices, stores and meeting rooms
- Insulated frame with fan and four side air flow vents
- 360° air distribution system with 4 settable air flow deflectors
- Integrated condensate discharge pump as standard
- Box frame as separate kit, necessary for installation (dimensions mm 620x620x50)
- Available in 3 output powers



The image represents UI CAS combined with box frame kit

Model	Dimensions (H x W x D) mm	Net weight (kg)
UI CAS 9	245 x 570 x 570	14,5
UI CAS 12	245 x 570 x 570	16,1
UI CAS 18	245 x 570 x 570	16,2

Type	Art. no.	Nominal output power cooling (kW)	Nominal output power heating (kW)
UI CAS 9*	3.035049	2,64	2,93
UI CAS 12*	3.035050	3,52	3,81
UI CAS 18*	3.035051	5,27	5,57
Box frame kit	3.035052	–	–

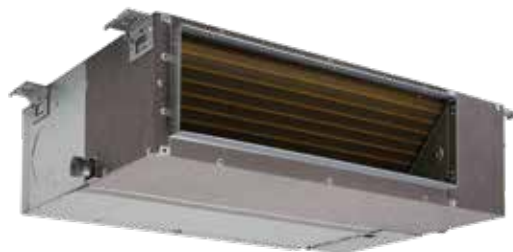
* to be installed with box frame kit code 3.035052.

Technical data	Measurement unit	UI CAS 9	UI CAS 12	UI CAS 18
Nominal output power cooling	Btu/h – kW	9.000 – 2,64	12.000 – 3,52	18.000 – 5,27
Nominal output power heating	Btu/h – kW	10.000 – 2,93	13.000 – 3,81	19.000 – 5,57
Indoor unit air flow (max–med–min)	m³/h	580/500/300	620/520/300	660/540/300
Sound pressure (max – med – min)	dB(A)	39 – 37 – 35	41 – 38 – 35	43 – 39,5 – 35,5
R32 connections (Liquid pipe diameter)	inches	1/4"	1/4"	1/4"
R32 connections (Gas pipe diameter)	inches	3/8"	3/8"	1/2"

UI DUCT

Ductable indoor unit for recessed installation or in false ceiling

- Wired control panel as per standard
- Suitable for installation recessed or in ceiling. Ideal for areas such as offices, restaurants, stores, meeting rooms and hotel
- Made of insulated steel to avoid thermal dispersion, condensate production and ensure high quality acoustic comfort
- Fan with speed settings to reach head up to 100 Pa (mod. 18) or 60 Pa (mod. 9-12)
- Integrated condensate discharge pump as standard
- Available in 3 powers



Model	External dimensions (W x H x D) mm	Net weight (kg)
UI DUCT 9	700 x 200 x 506	16,6
UI DUCT 12	700 x 200 x 506	16,6
UI DUCT 18	700 x 245 x 750	24,4

Type	Art. no.	Nominal output power cooling (kW)	Nominal output power heating (kW)
UI DUCT 9	3.035053	2,64	2,93
UI DUCT 12	3.035054	3,52	3,81
UI DUCT 18	3.035055	5,27	5,57

Technical data	Measurement unit	UI DUCT 9	UI DUCT 12	UI DUCT 18
Nominal output power cooling	Btu/h - kW	9.000 - 2,64	12.000 - 3,52	18.000 - 5,27
Nominal output power heating	Btu/h - kW	10.000 - 2,93	13.000 - 3,81	19.000 - 5,57
Indoor unit air flow (max-med-min)	m³/h	620/540/450	660/570/470	900/780/650
Useful head	Pa	0 - 40	0 - 60	0 - 100
Sound pressure (max - med - min)	dB(A)	40 - 34,5 - 27,5	41 - 38 - 34	41 - 38 - 34
R32 connections (Liquid pipe diameter)	inches	1/4"	1/4"	1/4"
R32 connections (Gas pipe diameter)	inches	3/8"	3/8"	1/2"

UI SP

Indoor unit for installation on ceiling or floor

- Infrared remote control as standard
- Design with rounded lines allowing installation either on the floor or ceiling
- Ideal for medium to large sized rooms, residential or commercial
- Oriented air flow with motorised deflector
- Available in 18.000 Btu/h version



Model	Dimensions* (H x W x D) mm	Net weight (kg)
UI SP 18	235 x 1068 x 675	28,0

* Data referred to ceiling installation.

Type	Art. no.	Nominal output power cooling (kW)	Nominal output power heating (kW)
UI SP 18	3.035059	5,27	5,57

Technical data	Measurement unit	UI SP 18
Nominal output power cooling	Btu/h - kW	18.000 - 5,27
Nominal output power heating	Btu/h - kW	19.000 - 5,57
Indoor unit air flow (max-med-min)	m ³ /h	958 - 839 - 723
Sound pressure (max - med - min)	dB(A)	43,5 - 41,0 - 36,5
R32 connections (Liquid pipe diameter)	inches	1/4"
R32 connections (Gas pipe diameter)	inches	1/2"

UI CONS

Console indoor unit for limited vertical space installation

- Infrared remote control as standard
- Very compact design, for installations with limited vertical space (e.g. under window)
- Optimal solution for air conditioning small rooms
- Double air diffusion to limit heat stratification during the winter season
- Available in 3 different powers



Model	Dimensions (W x H x D) mm	Net Weight (kg)
UI CONS 9	794 x 621 x 200	14,9
UI CONS 12	794 x 621 x 200	14,9
UI CONS 18	794 x 621 x 200	14,9

Type	Art. no.	Nominal output power cooling (kW)	Nominal output power heating (kW)
UI CONS 9	3.035056	2,64	2,93
UI CONS 12	3.035057	3,52	3,81
UI CONS 18	3.035058	4,98	5,27

Technical data	Measurement unit	UI CONS 9	UI CONS 12	UI CONS 18
Nominal output power cooling	Btu/h – kW	9.000 – 2,64	12.000 – 3,52	17.000 – 4,98
Nominal output power heating	Btu/h – kW	10.000 – 2,93	13.000 – 3,81	18.000 – 5,27
Indoor unit air flow (max-med-min)	m³/h	650/580/490	650/580/490	780/690/600
Sound pressure (max – med – min)	dB(A)	37 – 34 – 27	37 – 34 – 27	41 – 38 – 32
R32 connections (Liquid pipe diameter)	inches	1/4"	1/4"	1/4"
R32 connections (Gas pipe diameter)	inches	3/8"	3/8"	3/8"

Possible combinations between indoor and outdoor units

In the following table are the possible configurations based on indoor and outdoor unit power. When the sum of the indoor units power is higher than the outdoor unit power, the system will automatically distribute it between all indoor units. To find the technical features of each indoor and outdoor unit, check the technical sheet available on the website immergas.com

Outdoor unit	Numbers indoor units	Output power indoor units											
UE MULTI 18 DUAL	2	9+9	9+12	12+12									
	3	9+9+9											
UE MULTI 21 TRIAL	2	9+9	9+12	9+18	12+12								
	3	9+9+9	9+9+12	9+12+12	12+12+12								
UE MULTI 27 TRIAL	2	9+9	9+12	9+18	12+12	12+18							
	3	9+9+9	9+9+12	9+12+12	12+12+12								
UE MULTI 28 QUADRI	2	9+9	9+12	9+18	9+24	12+12	12+18	12+24					
	3	9+9+9	9+9+12	9+9+18	9+12+12	12+12+12							
UE MULTI 36 QUADRI	2	9+9	9+12	9+18	9+24	12+12	12+18	12+24					
	3	9+9+9	9+9+12	9+9+18	9+9+24	9+12+12	9+12+18	9+12+24	12+12+12	12+12+18	12+12+24		
UE MULTI 42 PENTA	2	9+12	9+18	9+24	12+12	12+18	12+24						
	3	9+9+9	9+9+12	9+9+18	9+9+24	9+12+12	9+12+18	9+12+24	12+12+12	12+12+18	12+12+24		
UE MULTI 48 PENTA	4	9+9+9+9	9+9+9+12	9+9+9+18	9+9+9+24	9+9+12+12	9+9+12+18	9+9+12+24	9+12+12+12	9+12+12+18	9+12+12+24	12+12+12+12	12+12+12+18
	5	9+9+9+9+9	9+9+9+9+12	9+9+9+9+18	9+9+9+9+24	9+9+12+12+12	9+9+12+12+18	9+9+12+12+24	9+12+12+12+12	9+12+12+12+18	9+12+12+12+24	12+12+12+12+12	12+12+12+12+18

Suitable indoor units

Summary of available indoor units based on output power.

Nominal output power cooling (Btu/h - kW)	Wall-hung	Box	Ductable	Console	Ceiling/Floor
9.000 - 2,64	UI THOR 9	UI CAS 9	UI DUCT 9	UI CONS 9	-
12.000 - 3,52	UI THOR 12	UI CAS 12	UI DUCT 12	UI CONS 12	-
18.000 - 5,27	UI THOR 18	UI CAS 18	UI DUCT 18	UI CONS 18	UI SP 18
24.000 - 7,03	UI THOR 24	-	-	-	-



Optional

Type		Art. no.
Wi-Fi Kit for THOR wall-hung indoor unit and console (UI CONS). USB key included		3.035060
Wi-Fi kit for ductable indoor Unit (UI DUCT) and ceiling/floor (UI SP). Gateway and USB key included		3.035061
Wi-Fi Kit for boxed indoor unit (UI CAS) recessed or in false ceilings configurations, Wiring included		3.035344
Frame box kit UI CAS (Dimensions mm 620 x 620 x 50)		3.035052
Antivibrations supports for THOR 9-12 and GOTHA 9-12 outdoor unit		3.035408
Antivibrations supports for THOR 18-24 and MULTI 18-42 outdoor unit		3.035409
Wall mounting brackets L700 mm for THOR, GOTHA and MULTI 18-27 outdoor unit		3.034758
Wall mounting brackets L800 mm for MULTI 28-42 outdoor unit		3.035411
Condensate drain kit for THOR and GOTHA outdoor unit		3.035345



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